

FIG. 1

Prior Art

SELECT * FROM Table1 WHERE
C1=4 AND (C2>6 OR C3!=8)

FIG. 2

Prior Art

C1=4 AND (C2>6 OR C3!=8)

FIG. 3

Prior Art

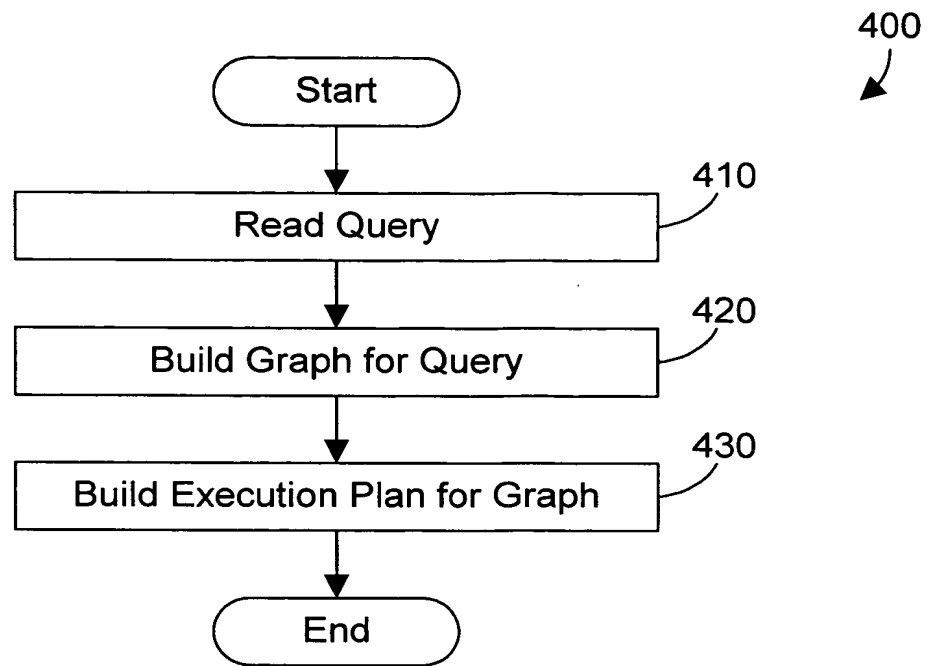


FIG. 4

Prior Art

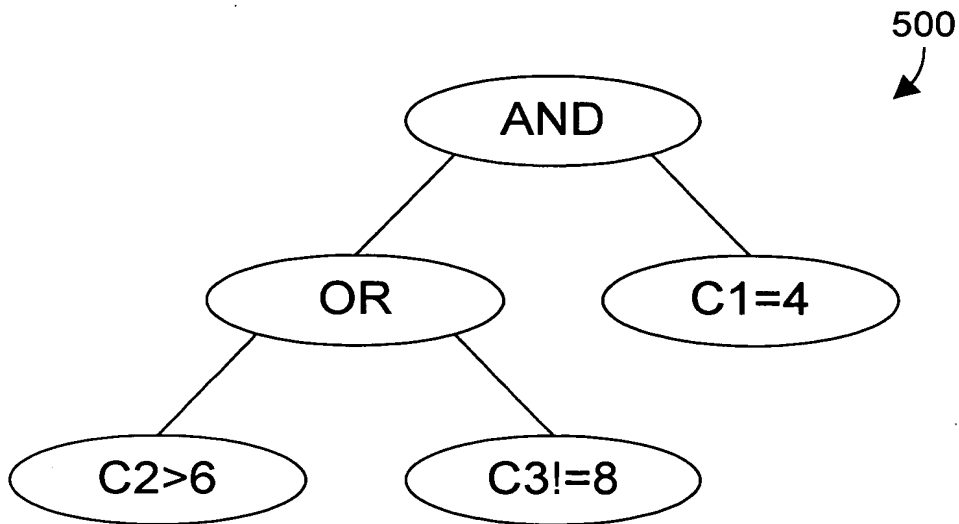


FIG. 5

Prior Art

SELECT a.f1 FROM a
 UNION ALL
 SELECT b.f1 FROM b
 UNION ALL
 SELECT c.f1 FROM c

FIG. 6

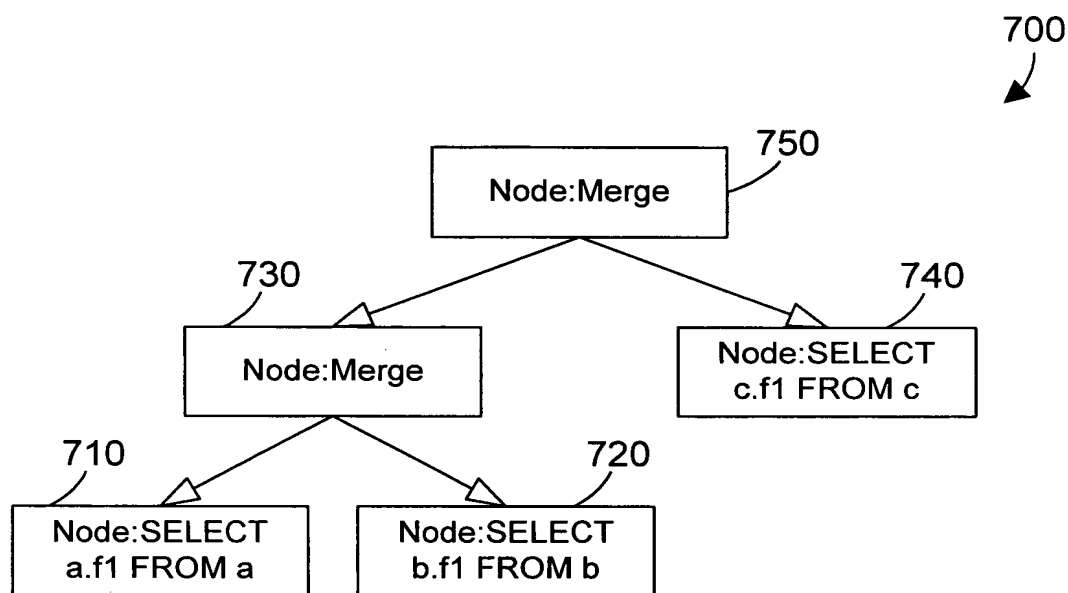


FIG. 7

WITH a AS (SELECT f1 FROM b)
 SELECT a.f1 FROM a
 GROUP BY a.f1
 ORDER BY a.f1

FIG. 8

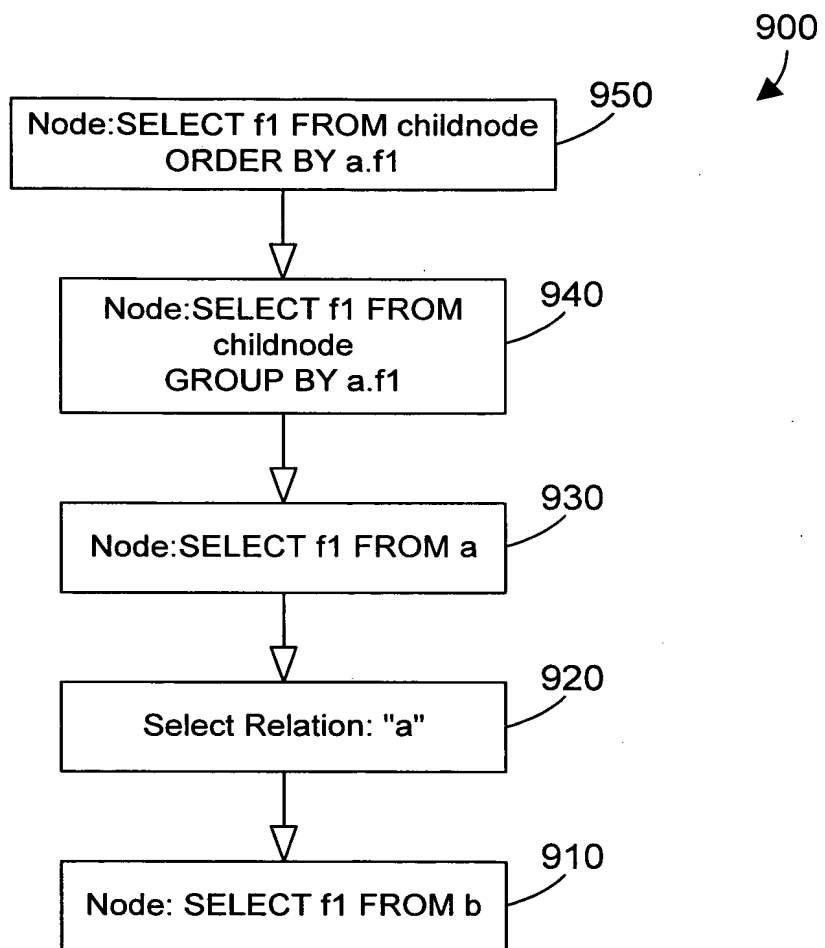


FIG. 9

... WHERE FileA.Col1=FileA.Col2

FIG. 10

1100

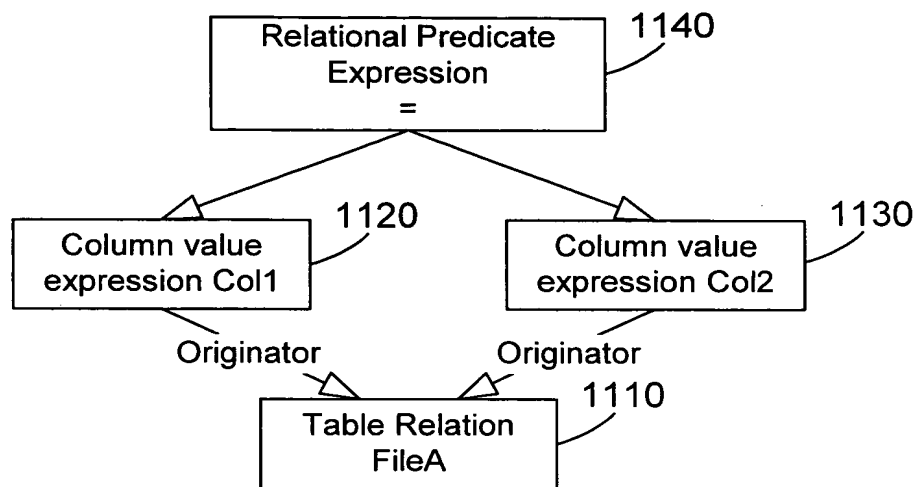


FIG. 11

... WHERE FileA.Col1=FileA.Col2 AND FileA.Col1=7

FIG. 12

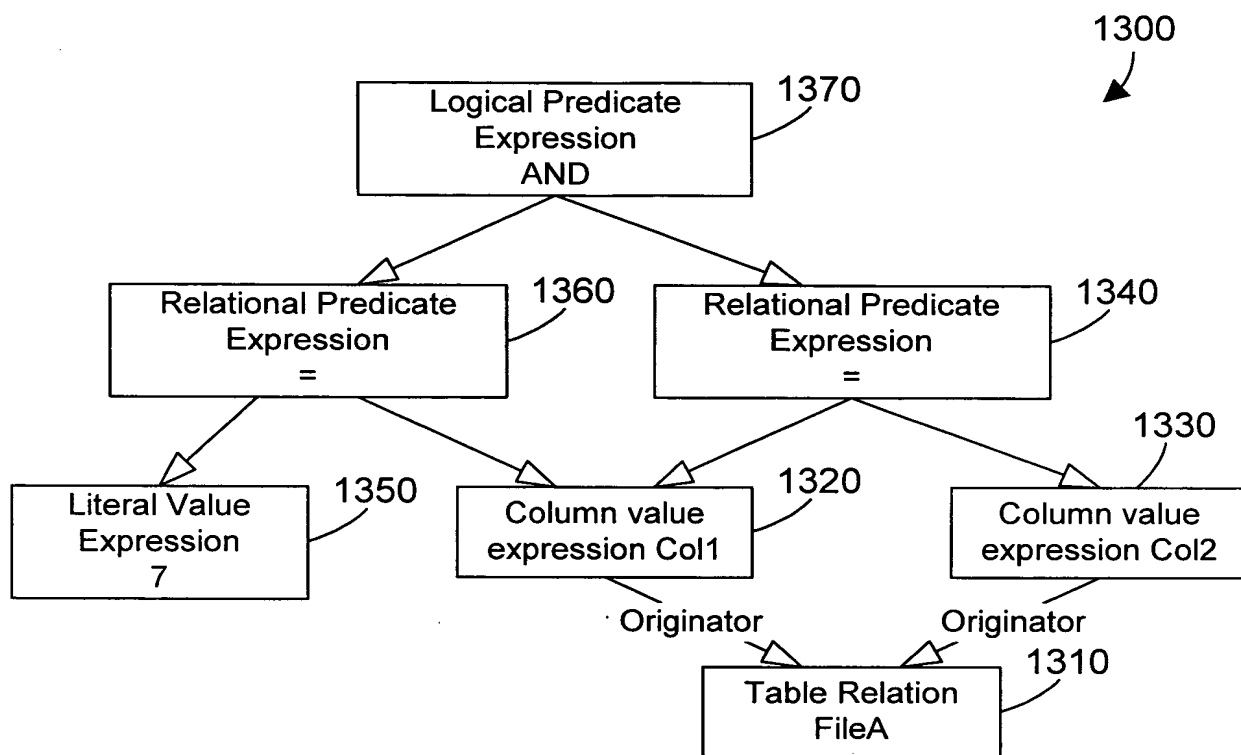


FIG. 13

SELECT SUBSTR(FileA.Col1,1,4) . . .

FIG. 14

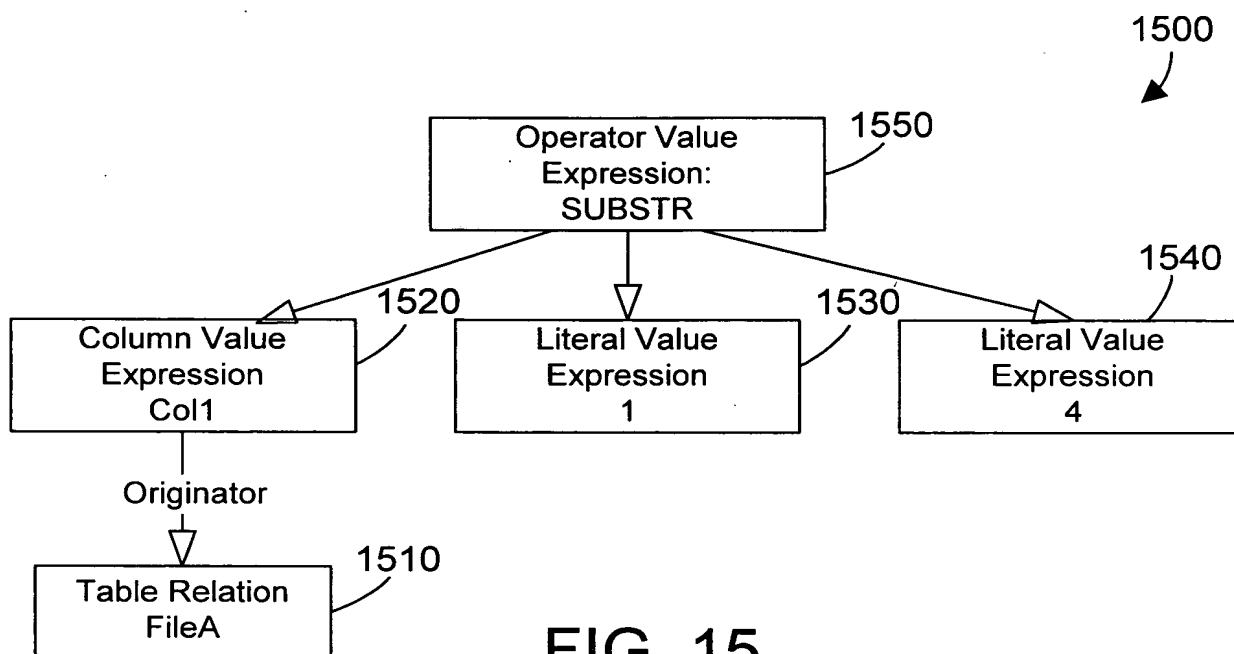


FIG. 15

... WHERE FileA.Col1 = FileB.Col1 ...

FIG. 16

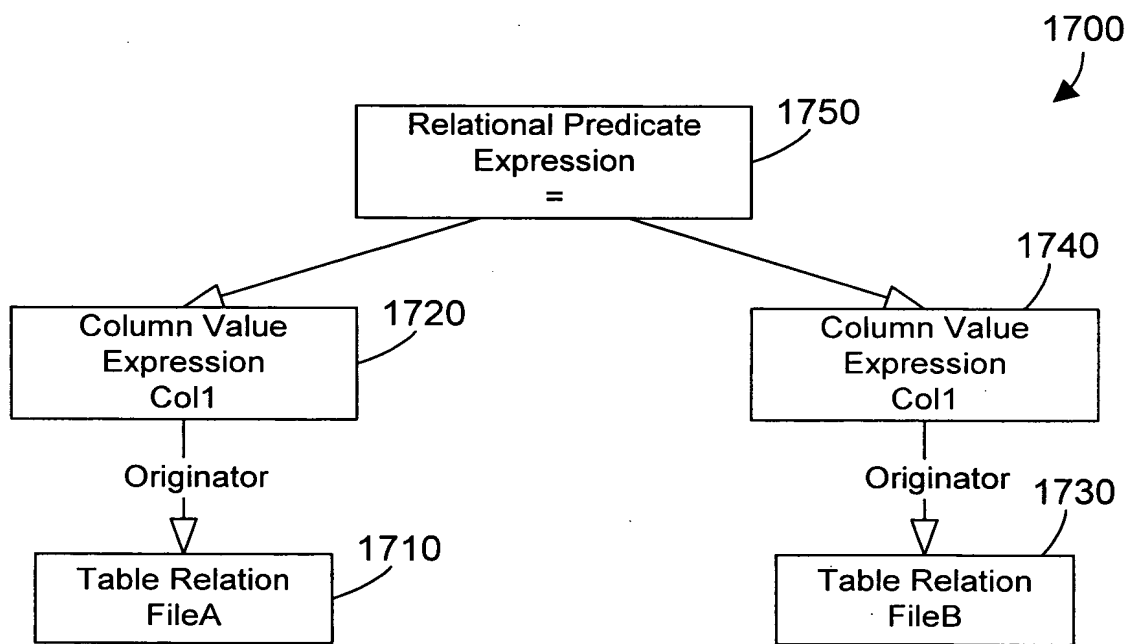


FIG. 17

SELECT Fld1
FROM A
WHERE Fld2=7
GROUP BY Fld1
HAVING Fld1='a'

FIG. 18

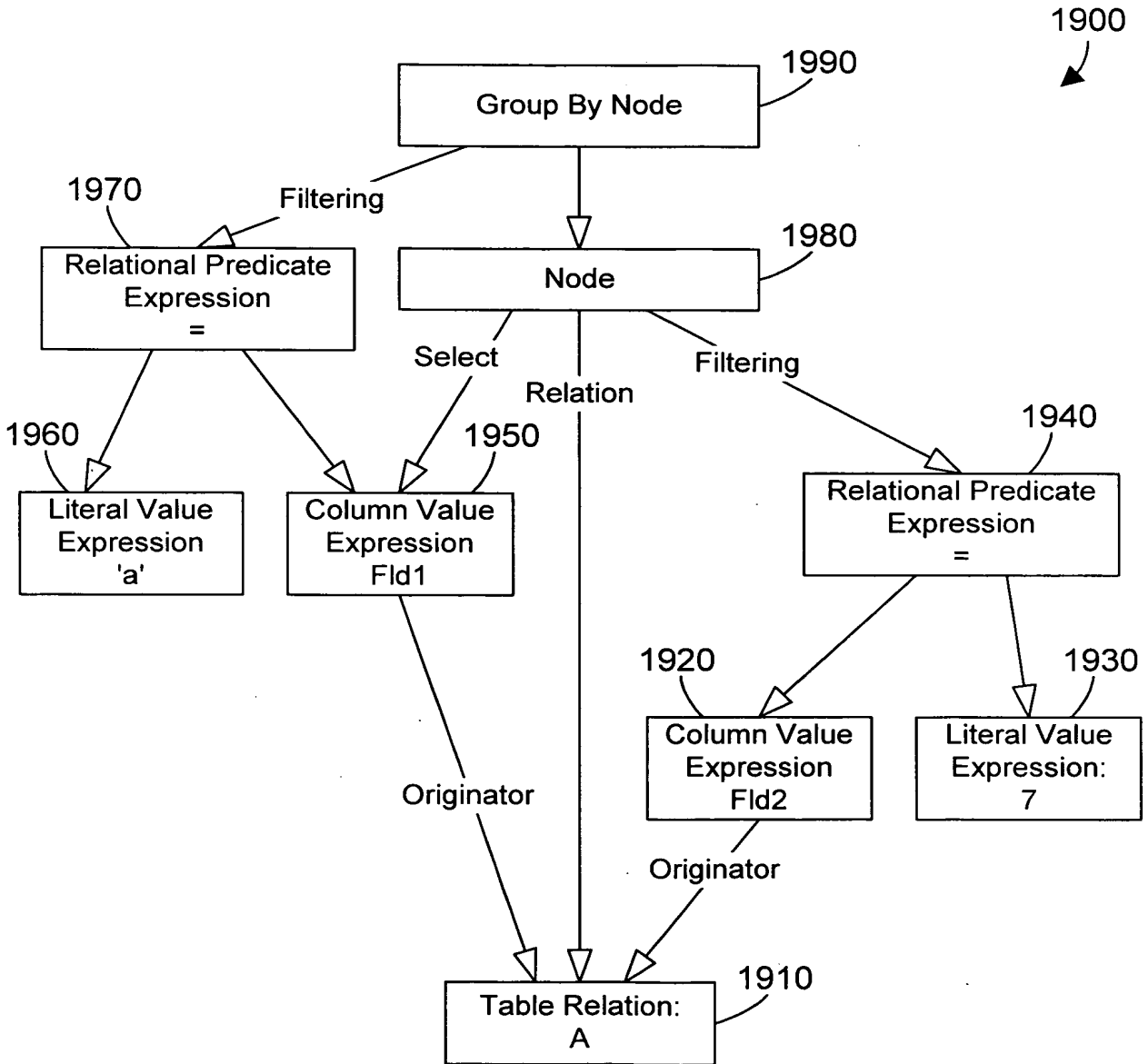


FIG. 19

WITH A AS (SELECT C.Fld1 FROM FileA C)
 SELECT FileB.Fld1 FROM FileB.A
 WHERE A.Fld1= FileB.Fld2

FIG. 20

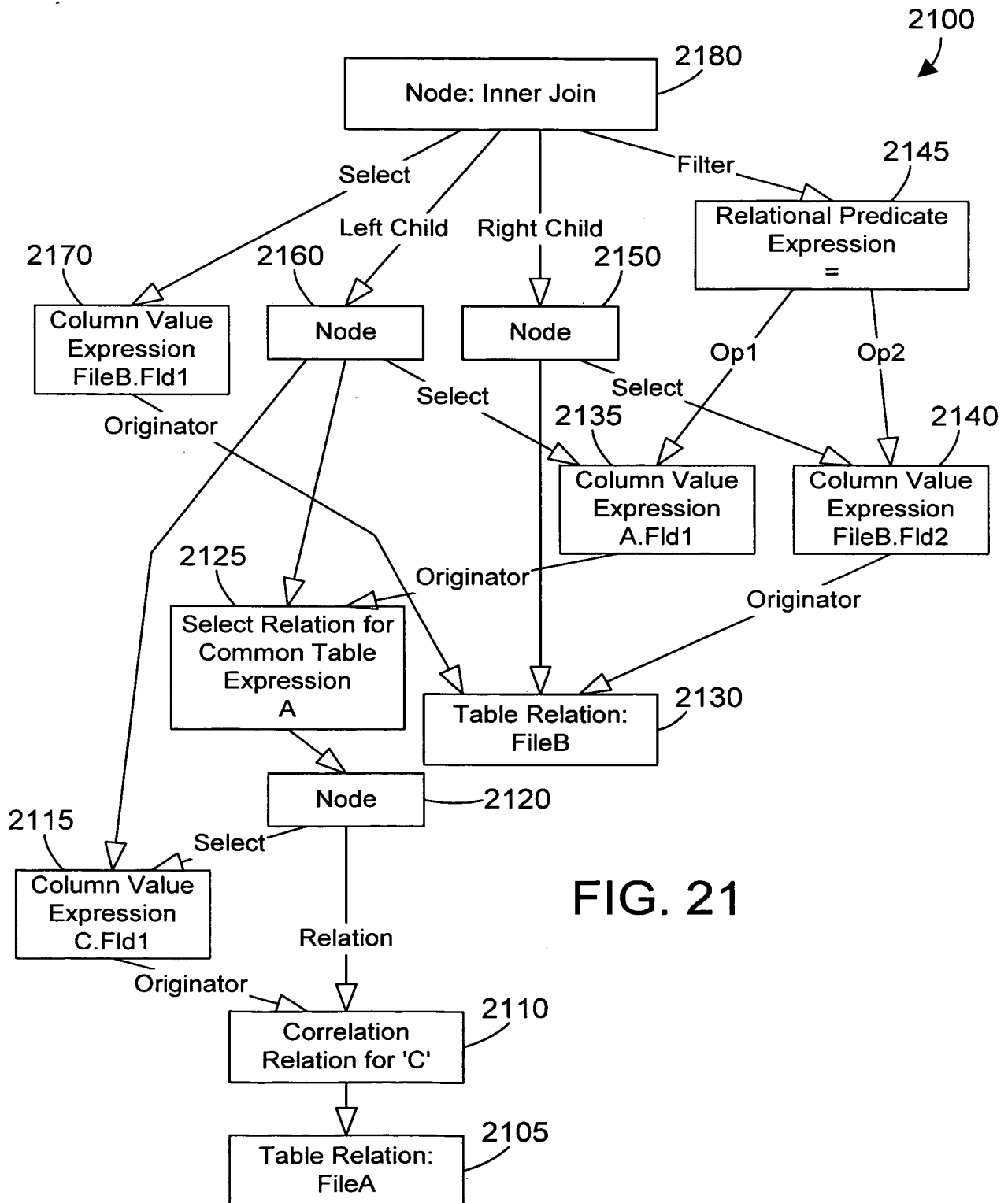


FIG. 21

SELECT Fld1 FROM FileA
 WHERE Fld1=7 AND
 FileA.Fld3=(SELECT FileB.Fld3 FROM FileB WHERE Fld3=42)

FIG. 22

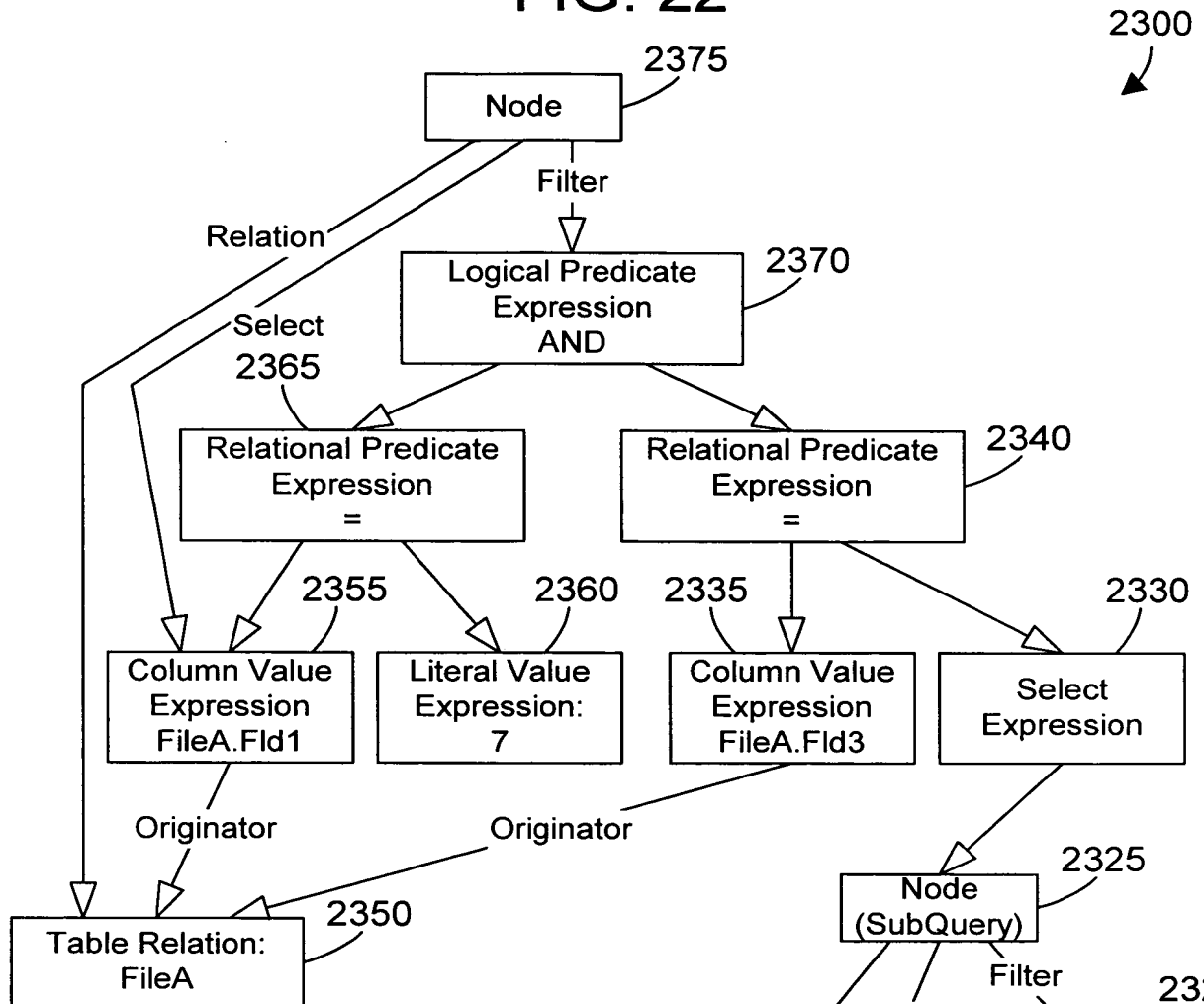
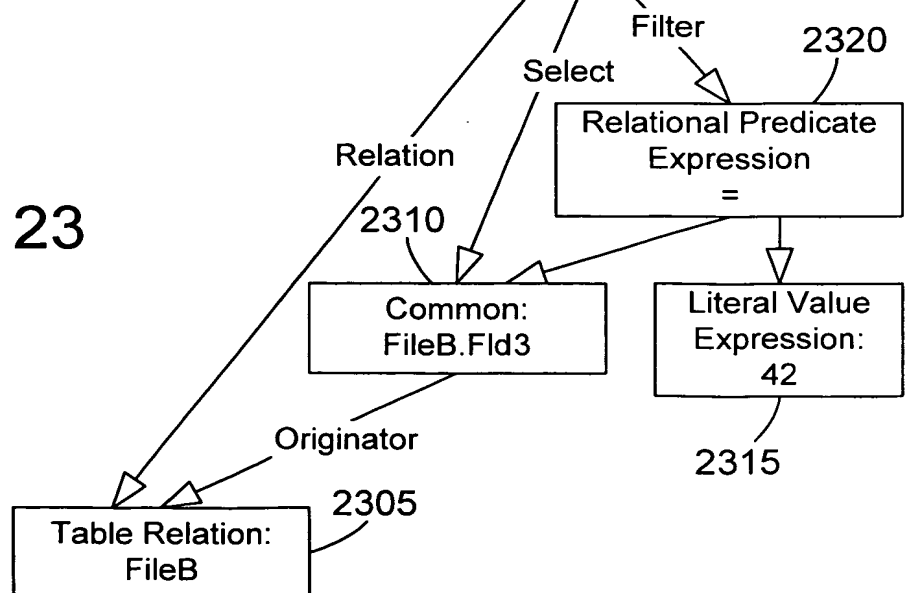


FIG. 23



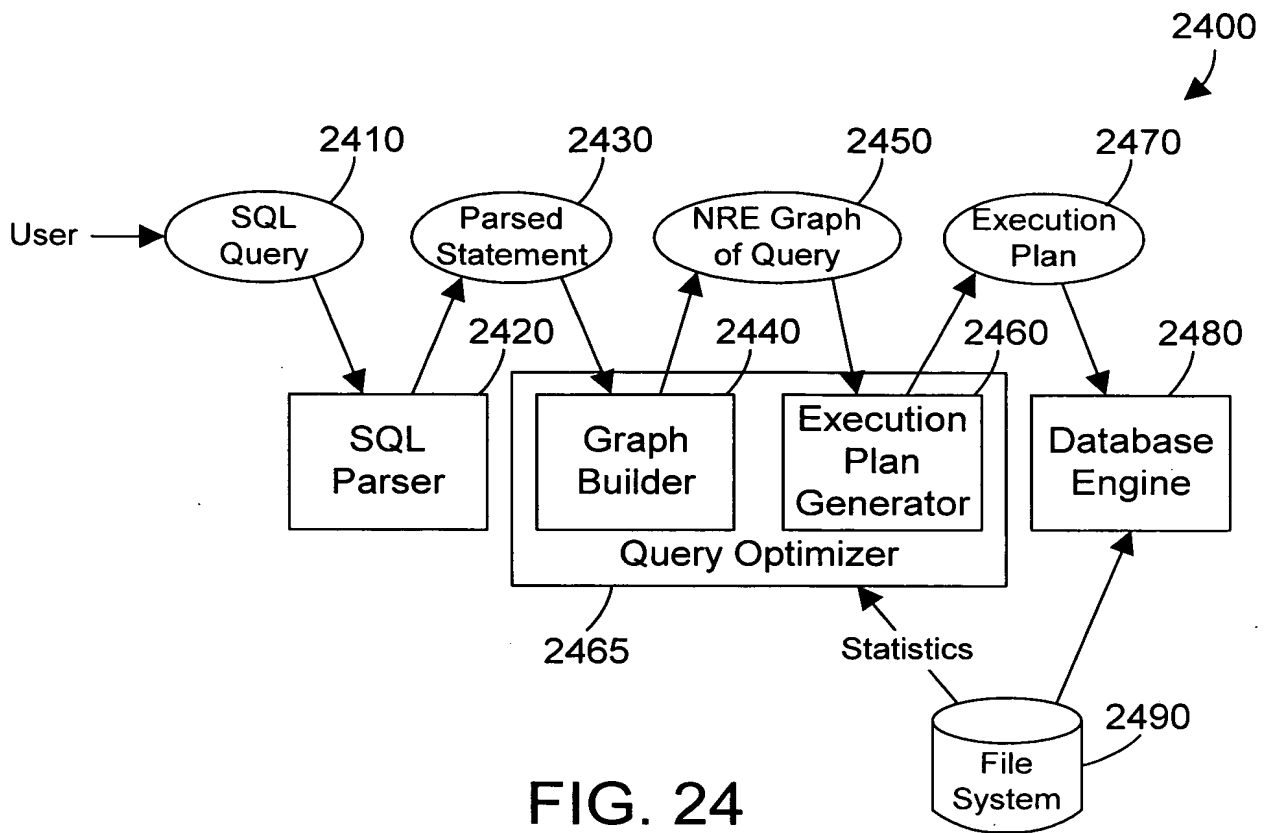
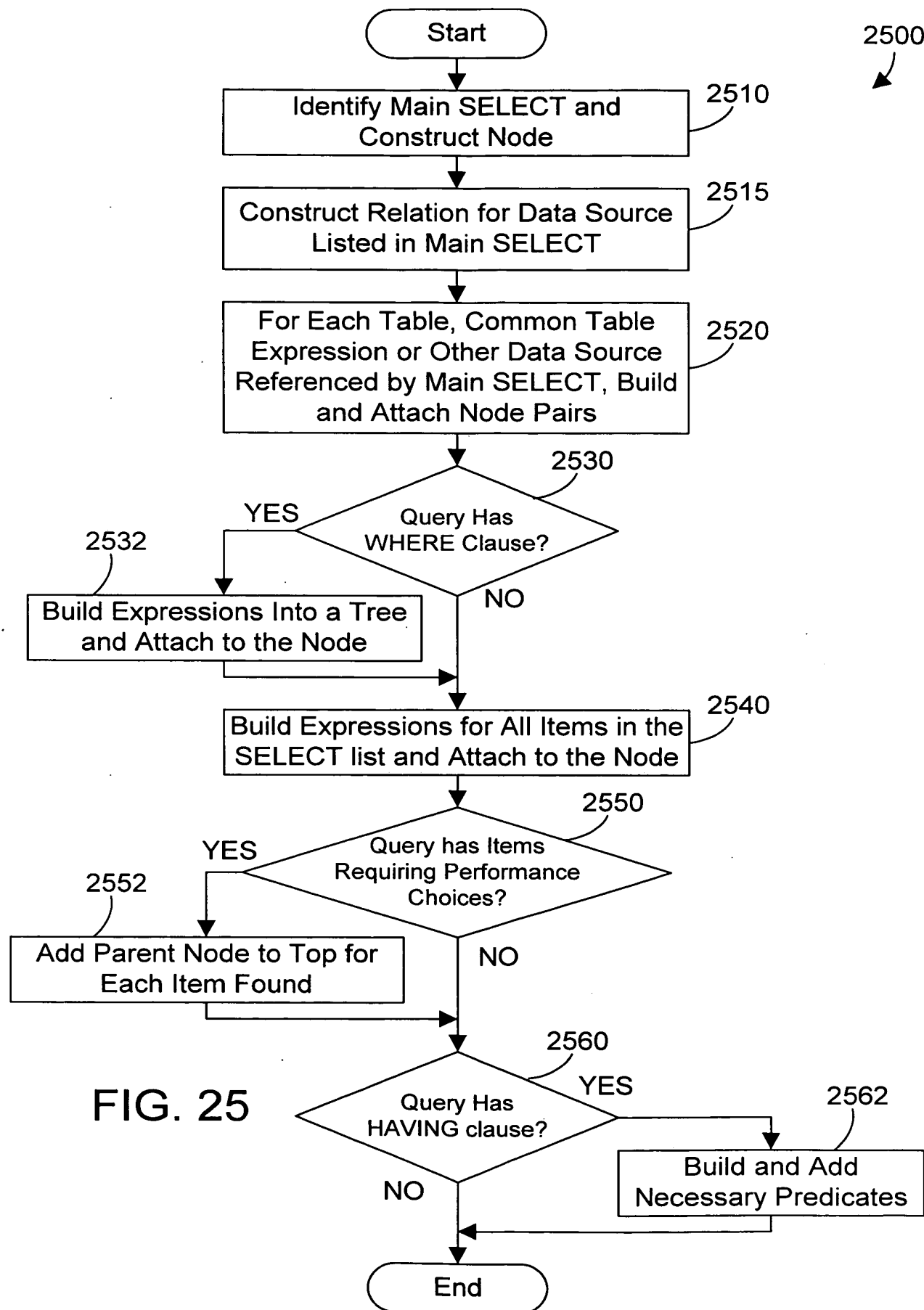


FIG. 24



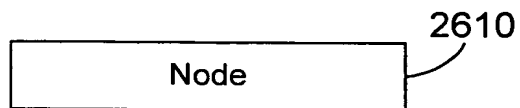


FIG. 26

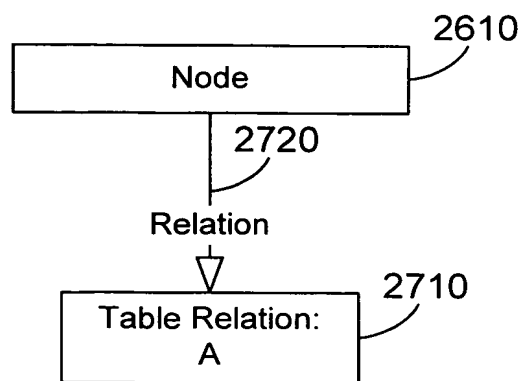


FIG. 27

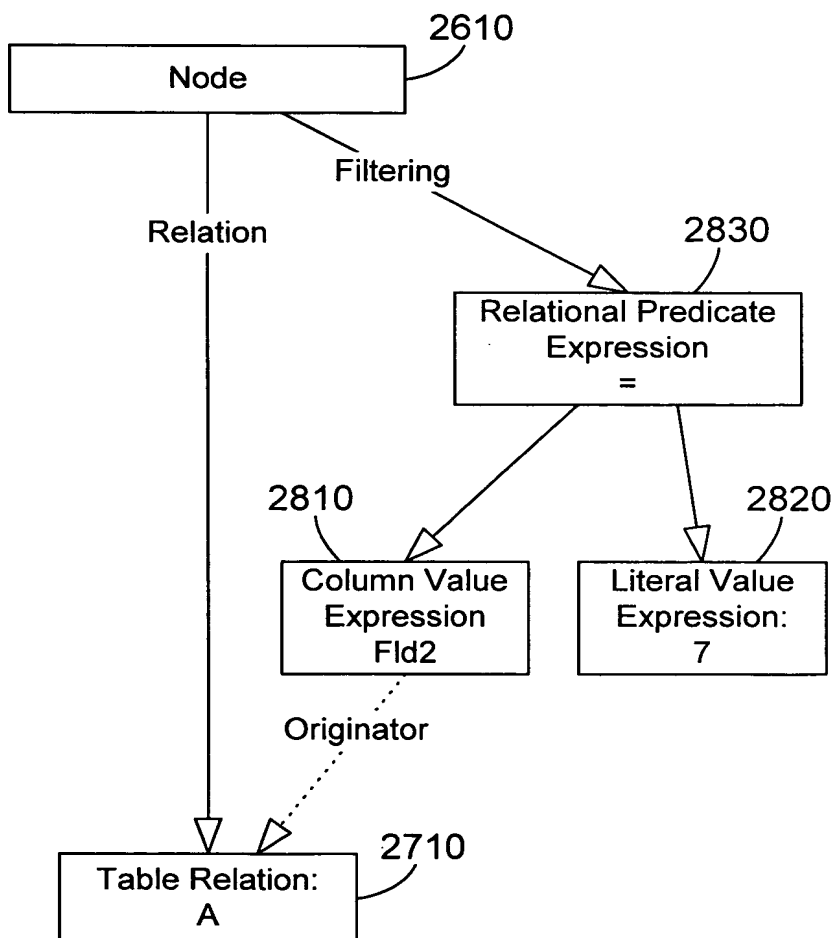


FIG. 28

FIG. 26

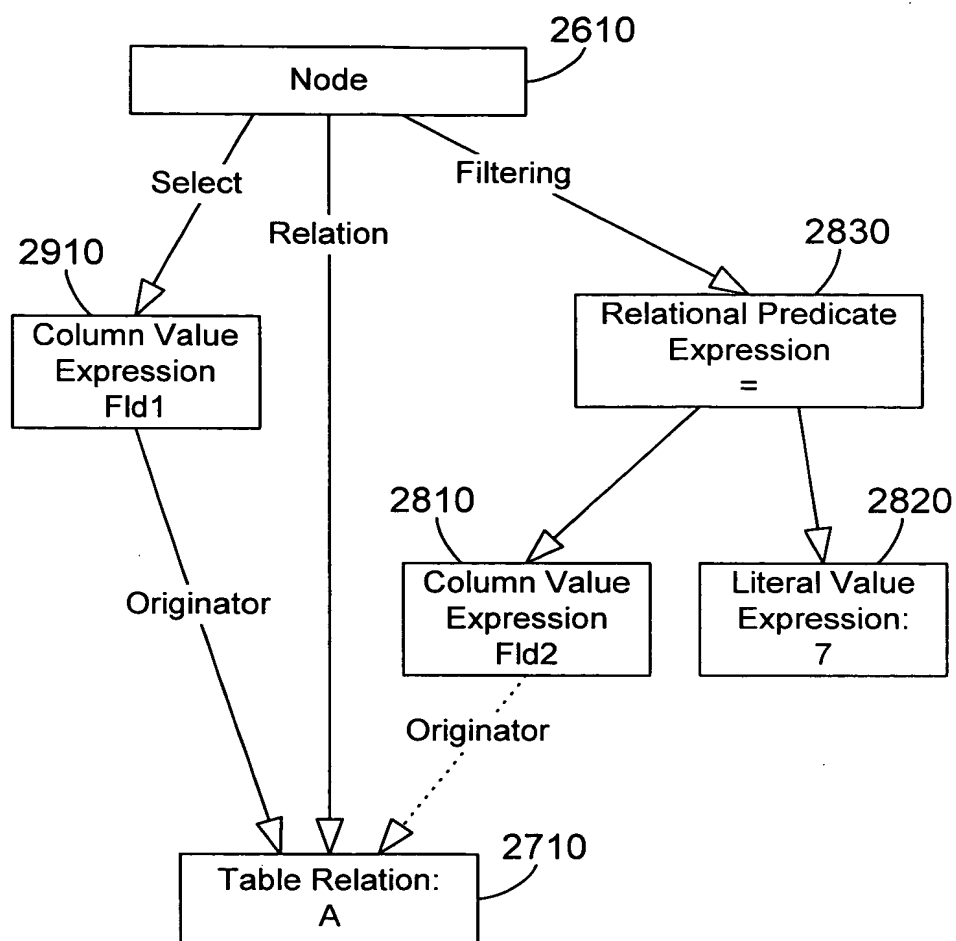


FIG. 29

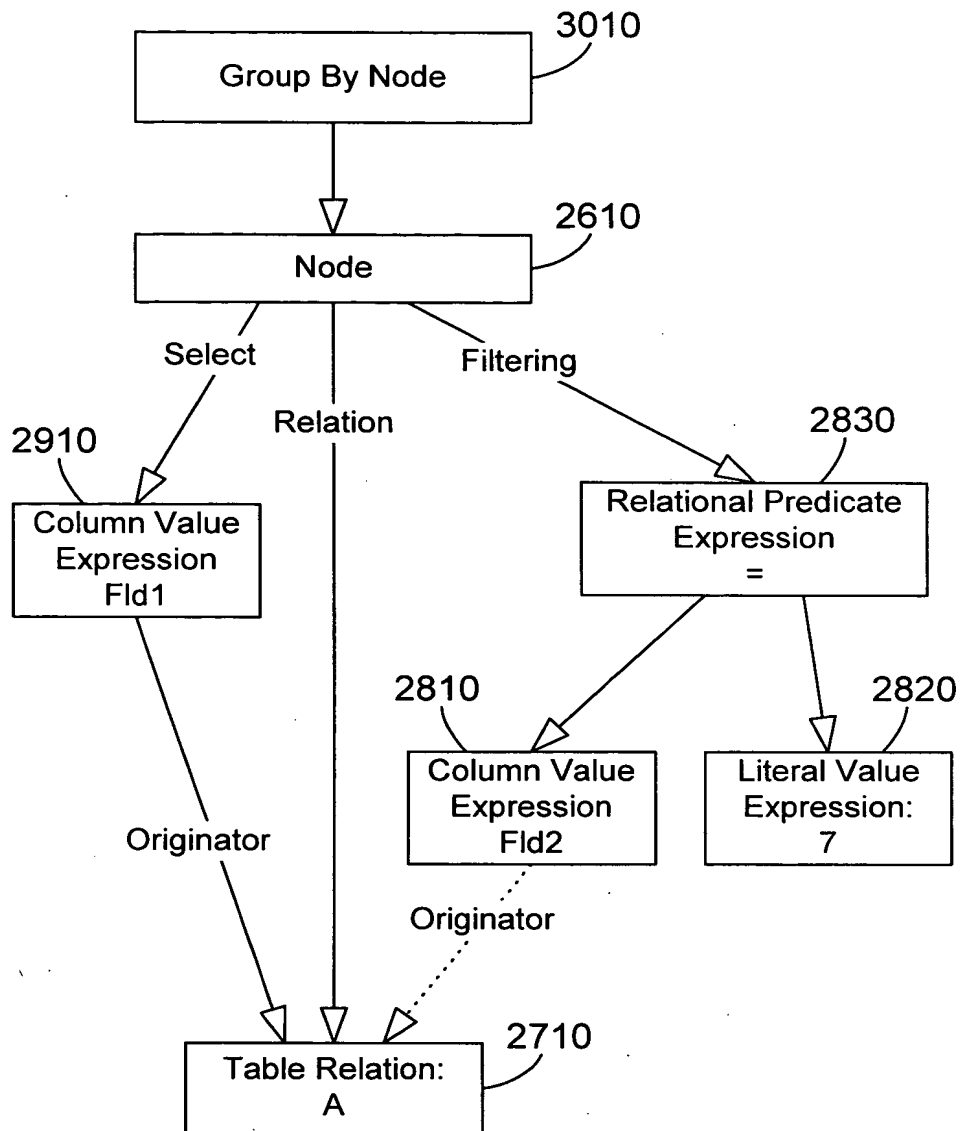


FIG. 30

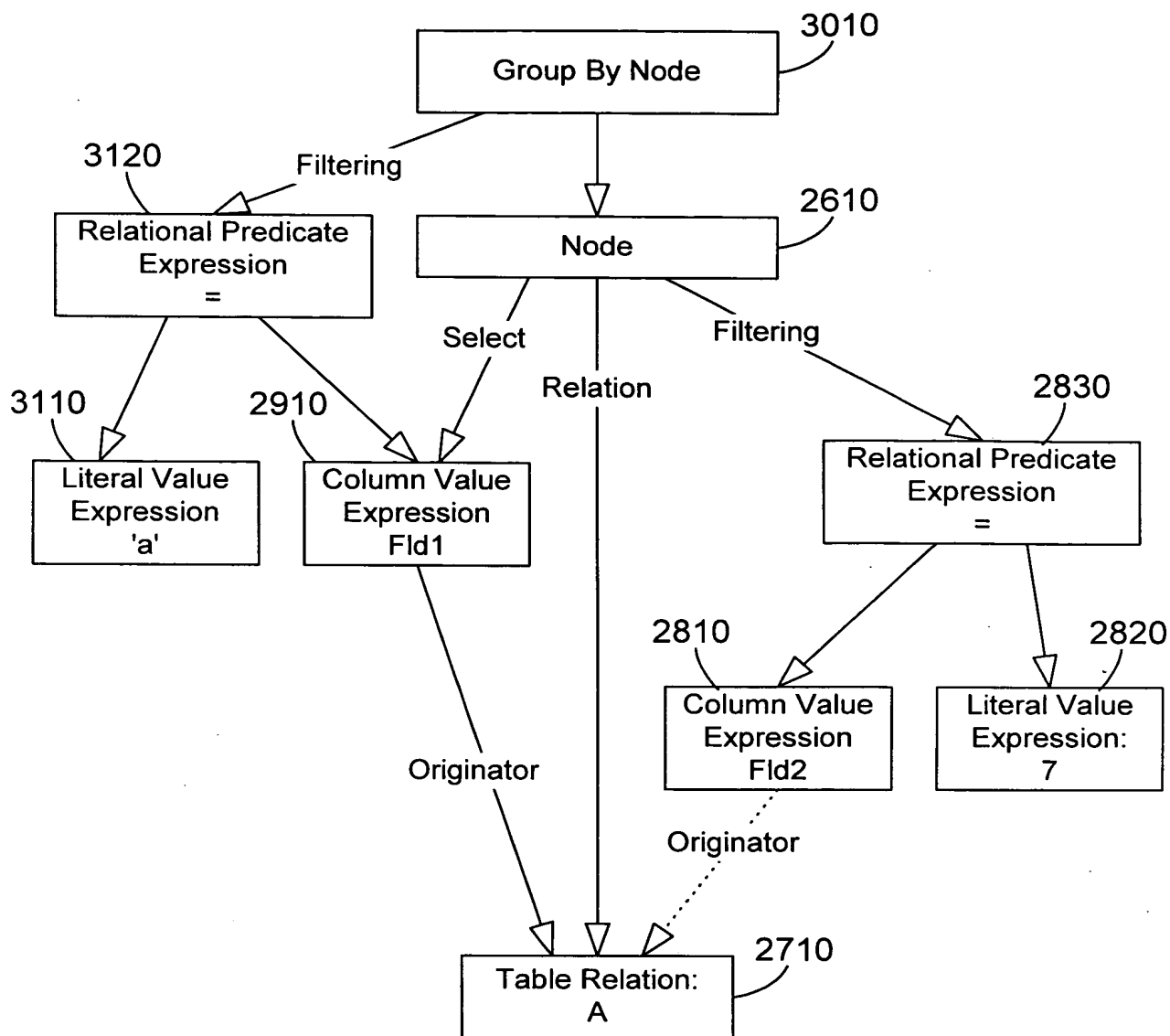


FIG. 31

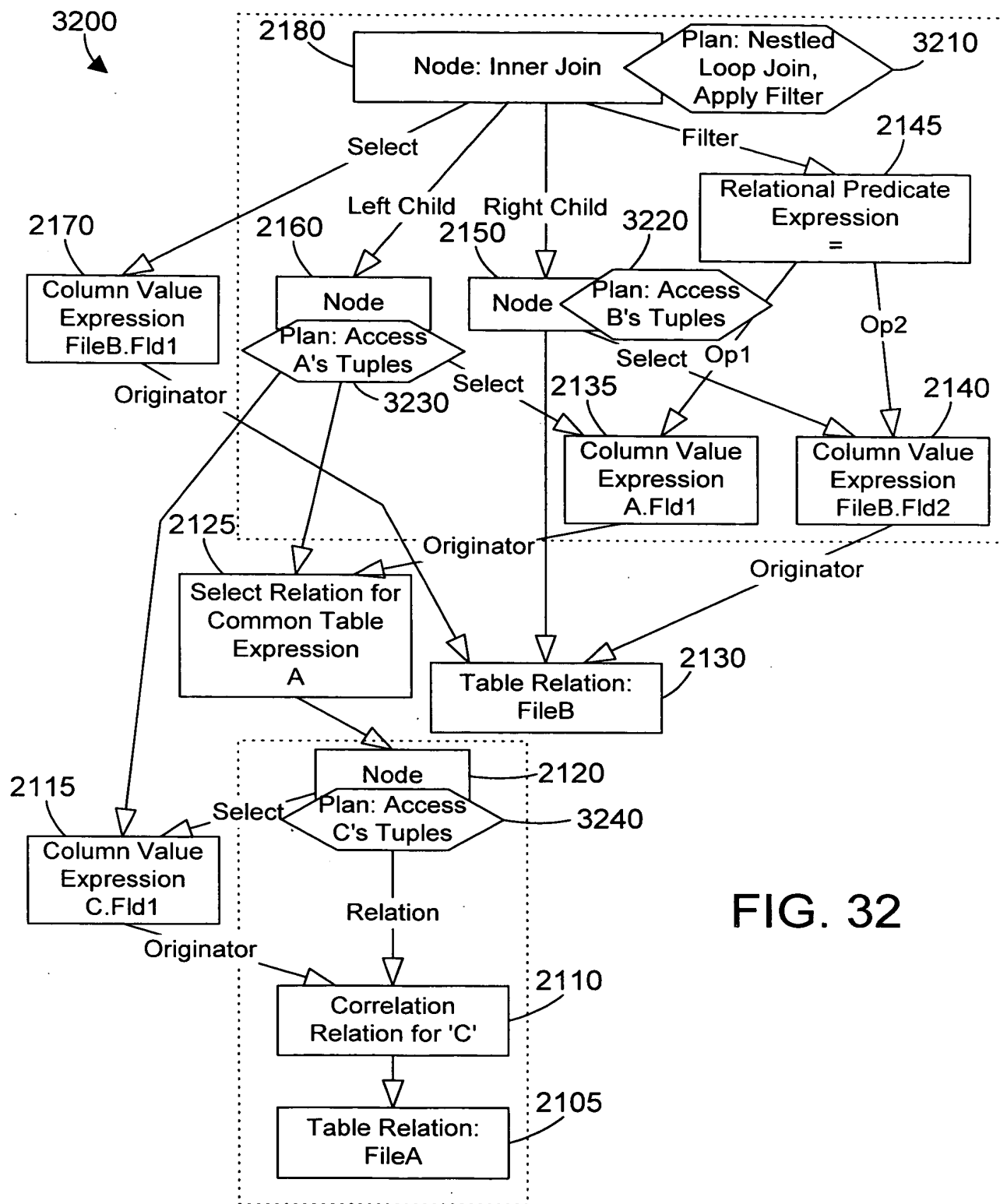


FIG. 32

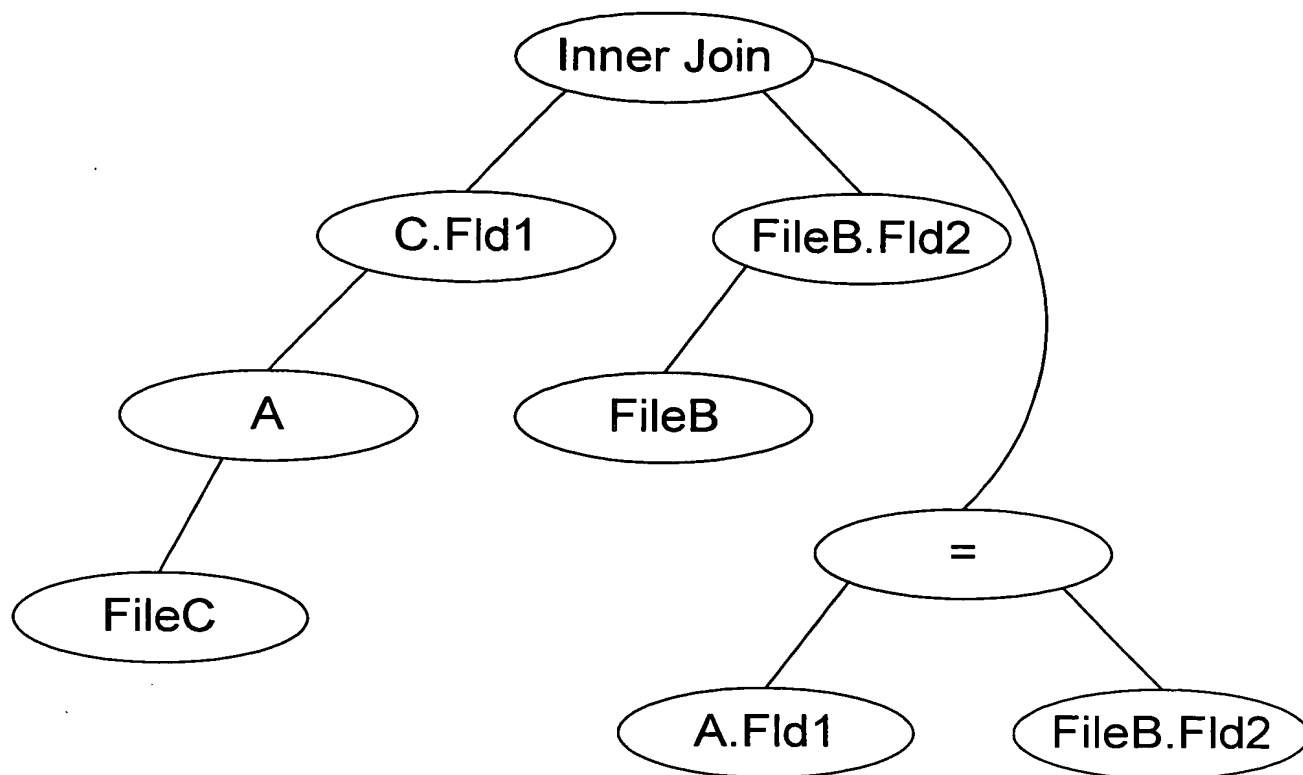


FIG. 33 Prior Art

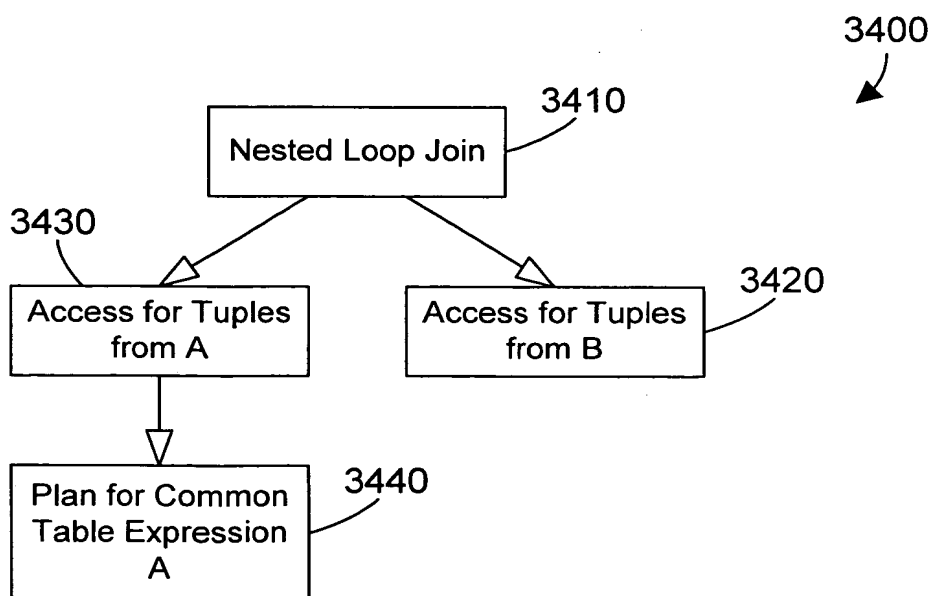


FIG. 34 Prior Art

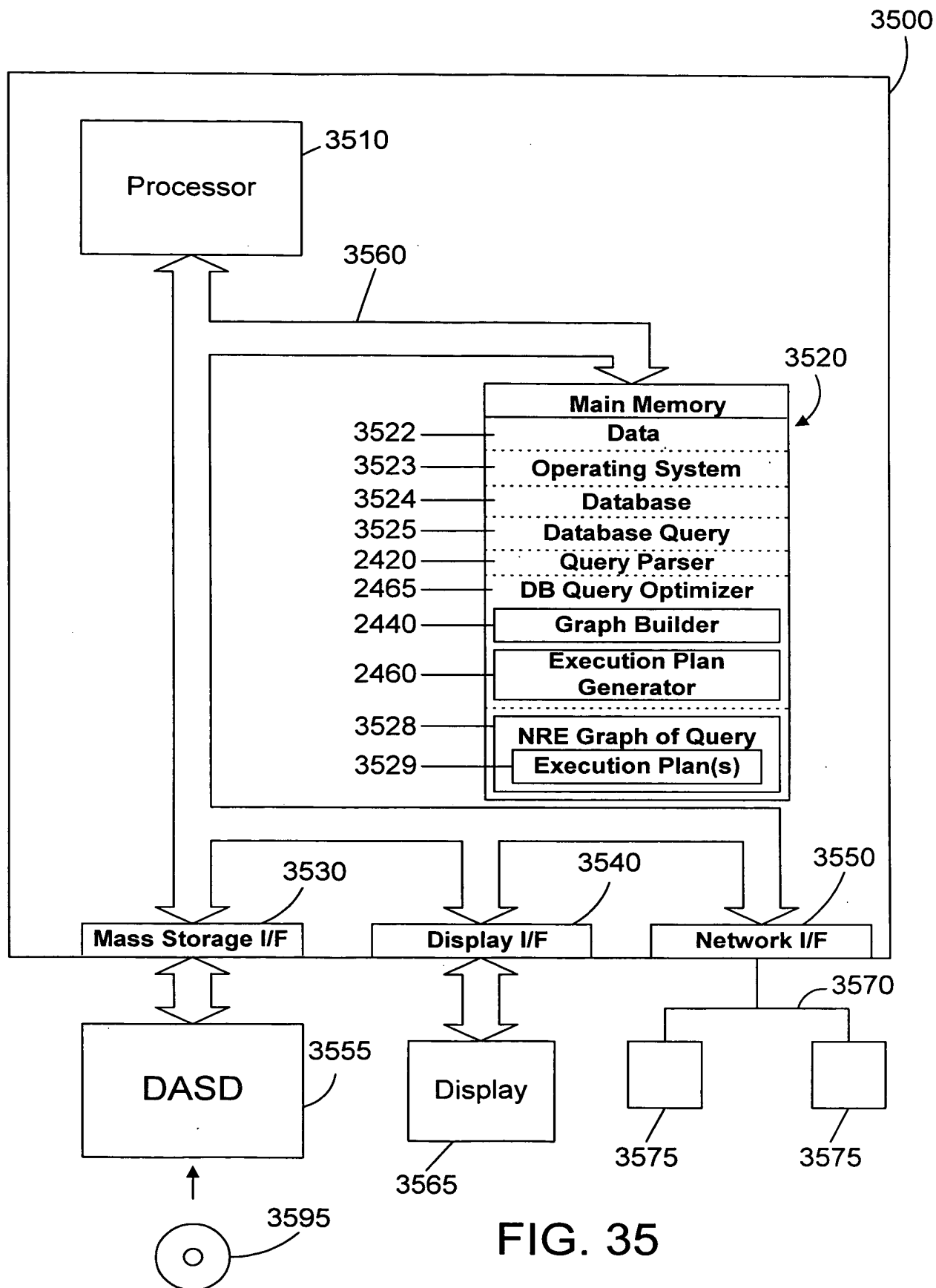


FIG. 35